

JAVA INSTITUTE FOR ADVANCED TECHNOLOGY

Department of Examinations



COURSE(S) – (LEADING TO)	PROFESSIONAL DIPLOMA IN SOFTWARE ENGINEERING
UNIT NAME	OBJECT ORIENTED PROGRAMMING CONCEPTS - I
UNIT ID	H7DY 04
ASSIGNMENT ID	H7DY 04/EX/01
RESEARCH NAME	RESEARCH ON OBJECT-ORIENTED PROGRAMMING CONCEPTS
DESCRIPTION	EXPECTED TO CONDUCT A RESEARCH OF OBJECT-ORIENTED PROGRAMMING AND PROCEDURAL PROGRAMMING CONCEPTS.
DURATION	2 WEEKS
WORD COUNT	1500 (EXCLUDING CODE EXAMPLES)
SUBMISSION VIA	ONLINE (STUDENT PORTAL)
DOCUMENT FORMAT	MICROSOFT WORD OFFICE DOCUMENT

GUIDE LINES FOR CANDIDATES

- Students are expected to use reference books, the Internet, journals and other similar sources in order to accomplish the task specified above.
- Students are expected to refrain from repeating any content in their research document.
- Students will be penalized for any plagiarism.

NAME	: (BLOCK CAPITALS)
ADMISSION NO	:
NIC NO	:

RESEARCH ON OBJECT- ORIENTED PROGRAMMING &PROCEDURAL PROGRAMMING

We have now covered many different concepts relating object- oriented programming.

Carry out comprehensive research on **Object- oriented programming & Procedural programming**.

Your research should include following topics, using code examples.

- Key Concepts
- Main features
- Advantages & Disadvantages
- Similarities & Dissimilarities

- Printing: Single-sided
- Basic Font Size:12pt
- Heading:16pt
- Sub-headings:14pt, Bold
- Body:12pt, Justified Aligned
- Font Style: Times New Roman/Calibri.